Docket No. 1232-5157

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):		(s): MATSUMOTO et al.	Group Art Unit:	2891				
Scri	al No.	: 10/665,100	•					
File	d:	September 18, 2003	Examiner:	EVERHART, Caridad				
For:	For: POSITION DETECTING METHOD AND APPARATUS							
	INFORMATION DISCLOSURE STATEMENT							
Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
Sir:								
		This Information Disclosure State	ment is filed in acco	rdance with 37 C.F.R.				
§§1.	.56, 1.	97 and 1.98. The items listed on Form	PTO-1449, a copy o	of which is enclosed, are				
		ecord to assist the Patent and Trademark		-				
The	Exam	iner is respectfully requested to fully co	onsider the items and	d to independently ascertain				
their	r teach	ning.						
1.		For each of the following items listed on in the English language, an English thereof or a concise explanation of the	n language translatio	n of that item or a portion				
2.		For each of the following items listed on the in the English language, a concise incorporated in the specification of the	explanation of the re	elevance of that item is				
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed						
4.	\boxtimes	No fee is due under 37 C.F.R. §1.17(p) since it is being filed in compliance wi		n Disclosure Statement				
		37 C.F.R. \$1.97(b)(1), within the application other than a CPA; of		iling date of a national				

989980 1

	Serial No. <u>10/665,100</u>					
_	37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or					
	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or					
\boxtimes	37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.					
since in para	Fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified aragraph 4 above but before the mailing date of a final action or a Notice of ewance (where there has been no prior final action), and is accompanied by one of certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.					
it is be	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of since (where there has been no prior final action):					
	A check in the amount of \$180.00 is enclosed in payment of the fee.					
	Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.					
it is be	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue id is accompanied by:					
	ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 clow; and					
	te fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.					
This h	nformation Disclosure Statement is being filed in compliance with:					
a. 🔲	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);					
b. 🗌	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).					
	No fee since i in para Allow the cert it is be paragrallowa. A fee it is be action fee, are a. on be the better that the bett					

			Docket No. <u>1232-5157</u> Serial No. 10/665,100				
		c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.				
9.		I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
		I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
10.		This document is accompanied by _ a Search Report _ Communication which was cited in a corresponding _ PCT or _ Foreign counterpart application					
11.		A check in the amount of \$\\$ is enclosed in payment of the fees due under 37 C.F.R. \\$\\$1.17(h) and 1.17(p).					
		13-450	the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 10, Order No A DUPLICATE COPY OF THIS SHEET IS CHED.				
	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-5157. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
Dated: May 1, 2006							
			Stephen Mancita				
Cor	respo <u>r</u>	ndence .	Address: Registration No. 40,426				
	MORGAN & FINNEGAN, L.L.P.						
	3 World Financial Center						
	New York, NY 10281-2101						
(212) 415-8700 Telephone (212) 415-8701 Pacsimile							
(41.	4)410	-n/UI	racminic				

RECEIVED CENTRAL FAX CENTER

2015/015

MAY 0 1 2006

Page 1 of 1

FORM PTO-1449A INFORMATION DISCLOSURE CITATION				Attorncy Docket: 1232-5157 Applicant: MATSUMOTO et al. Filing Date: September 18, 2003			Serial No.: 10/665,100 Group Art Unit: 2891			
		U.S. PATE			ICATION DOC	UMENT				
Examiner	Examiner Filing								Filing	
Initial	1.	Patent/Publication Number 4,962,318	Τ	19/199 Ditcal	ion/Issue Date	Name Kenji NISHI			Date	
	2.	5,561,606	┼ ···		·	OTA et al.				
	3.	5,754,300	10/01/1992							
	4.	5,808,910	05/19/1998 09/15/1998			MAGOME et al.				
·	5,	5,986,766	1			IRIE et al. KOGA et al.			,	
	6.	6,856,931	-	5/200			i YOSHIDA			
 .	7.			3/200		Kouji		·····		
	8.									
		-								
	9.									
	10.									
	11.				<u>-</u> -					
	12.				•	<u>.</u>				
	13. ———									
	14.									
Examiner	"				ENT DOCUMEN	VTS	C'an-	1		
Initial		Patent Number	Date	cation ate	Country		Copy Filed	Translation		
	15.						☐ Yes	Yes No A	bstract N/A	
	16.						☐ Yes	☐ Yes ☐ No ☐ A	ostract □N/A	
	17.						☐ Y¢s	Yes No A	hstract N/A	
	18.						Yes	☐ Yes ☐ No ☐ Al	Abstract □N/A	
	19.						☐ Ycs	Yes No A	ostract 🗆 N/A	
	20.						☐ Yeş	Yes No A	ostract 🗆 N/A	
		-								
Examiner				Date Considered						
EXAMINER.		f reference considered, whether or not cite				609.				

Include copy of this form with next communication to Applicant